

Figure 2A

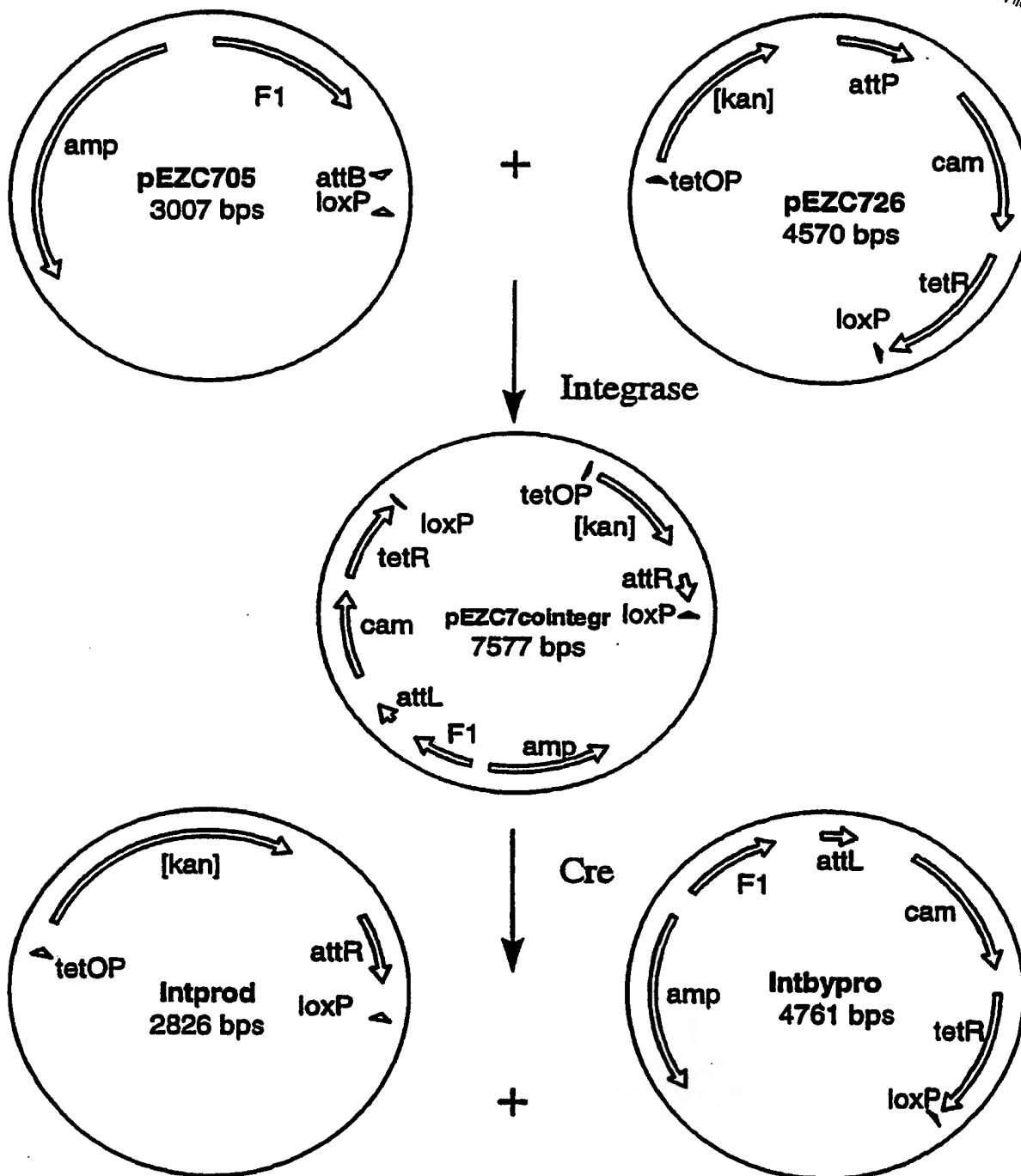
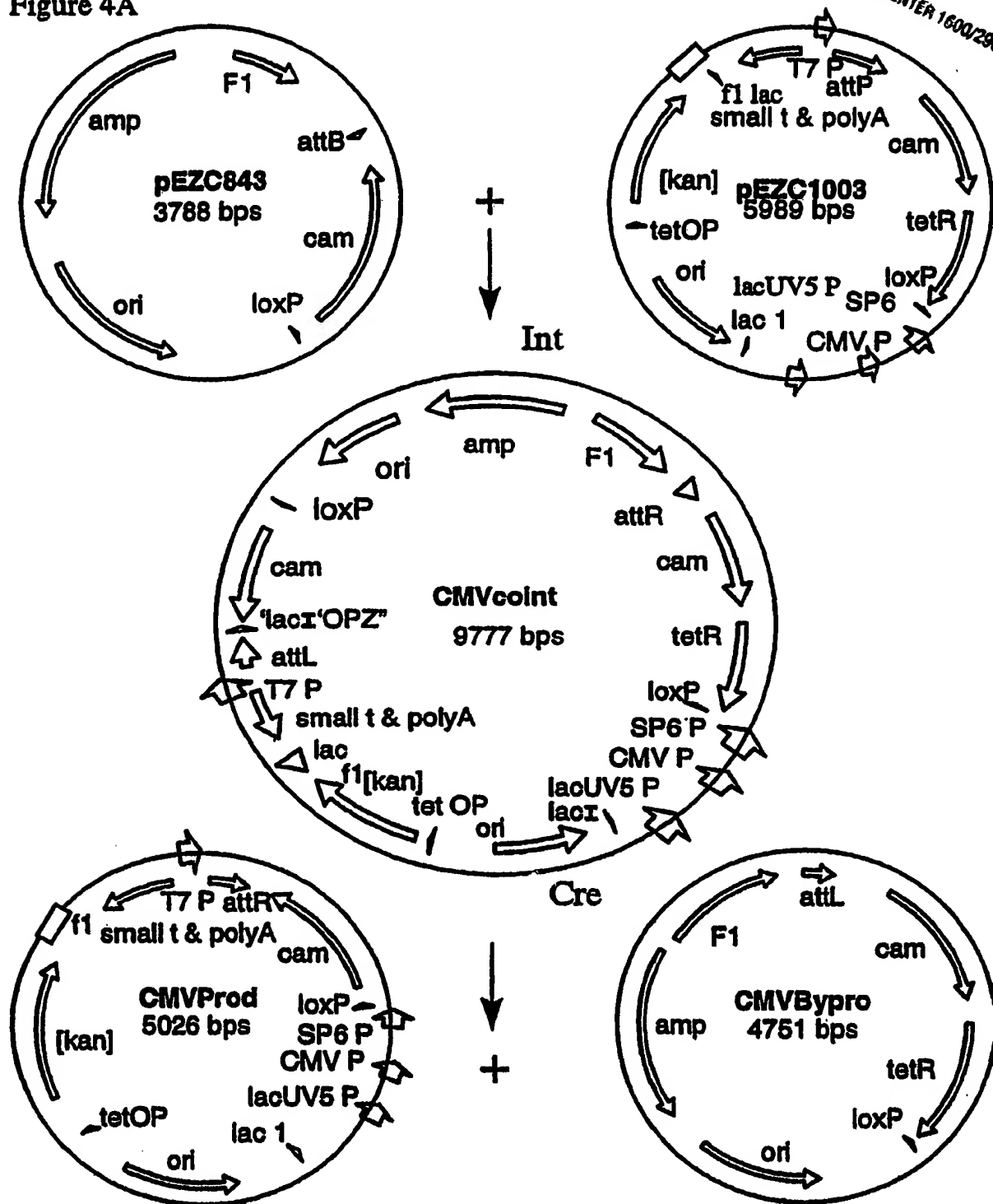


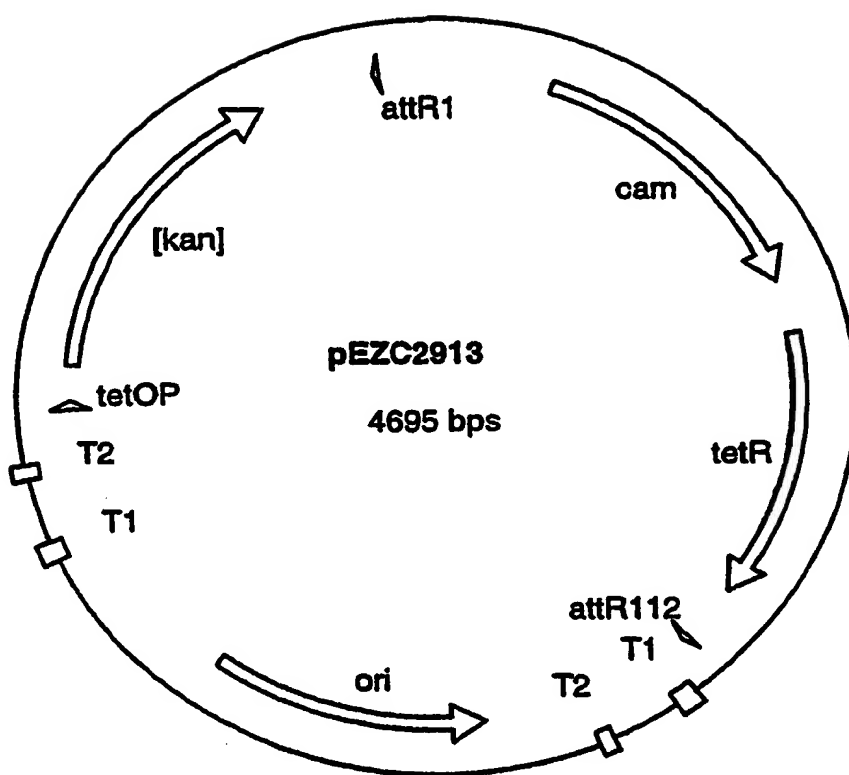
Figure 4A





RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2300

Figure 7B





RECEIVED

OCT 16 2003

TECH CENTER 1600/2900

Figure 7D

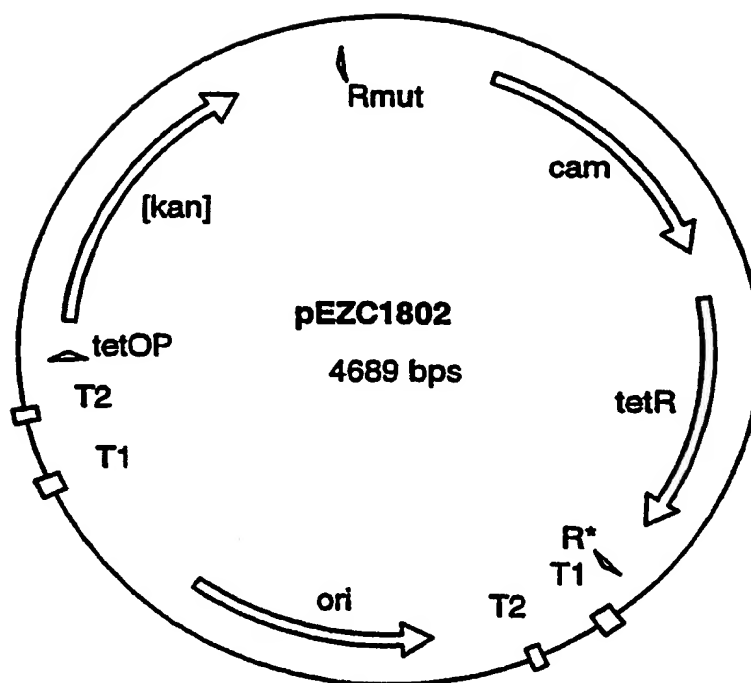




Figure 8A

**RECEIVED**  
**OCT 16 2003**  
TECH CENTER 1600/2900

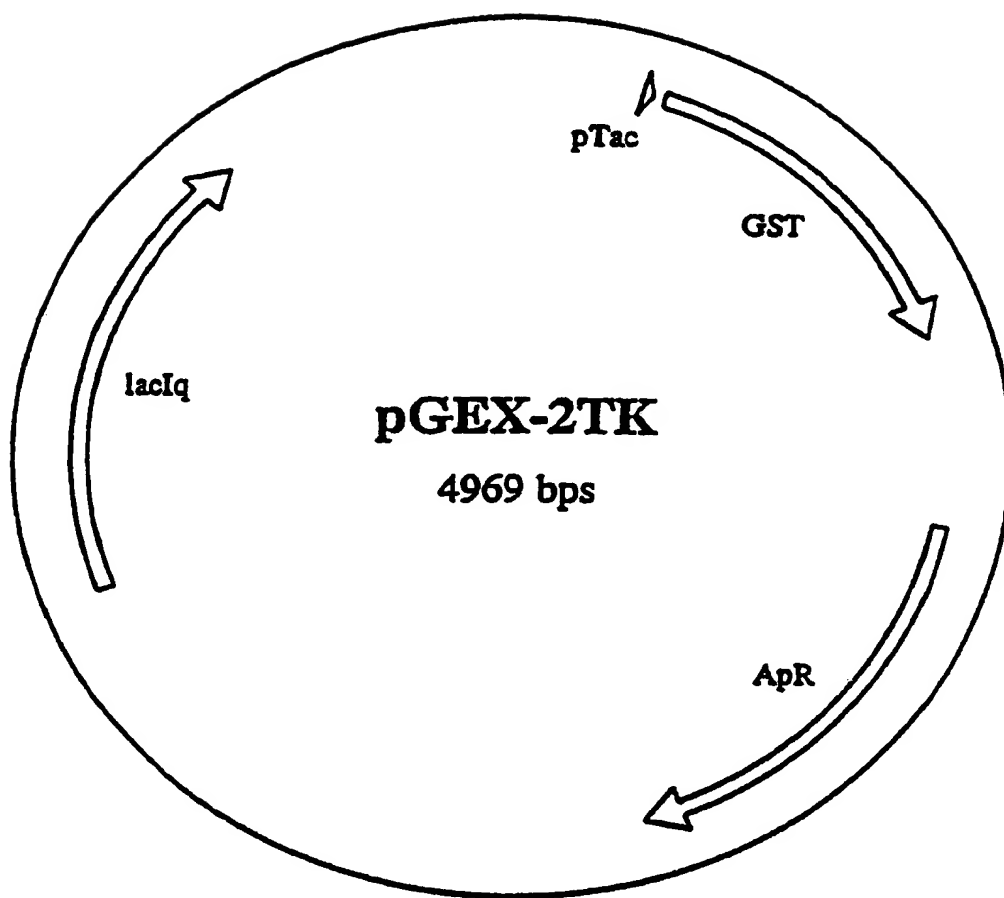




Figure 8B

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

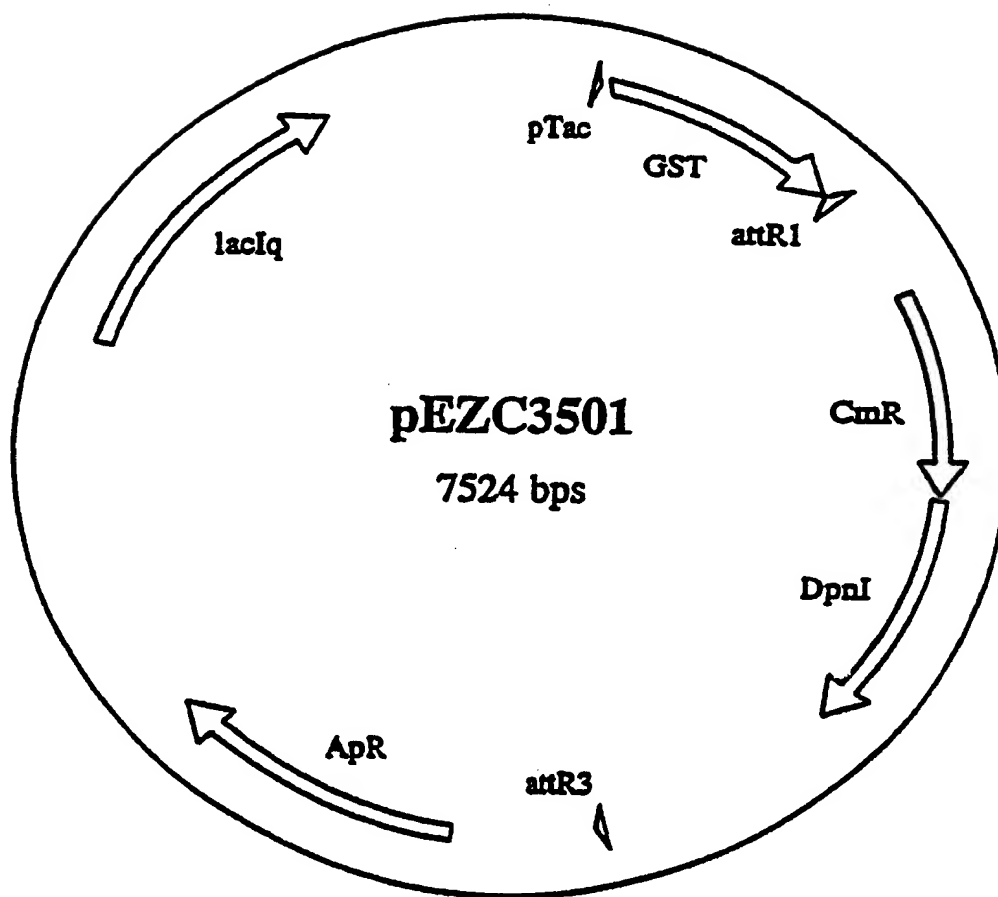




Figure 8C

RECEIVED

OCT 16 2003

TECH CENTER 1600/2900

IP E

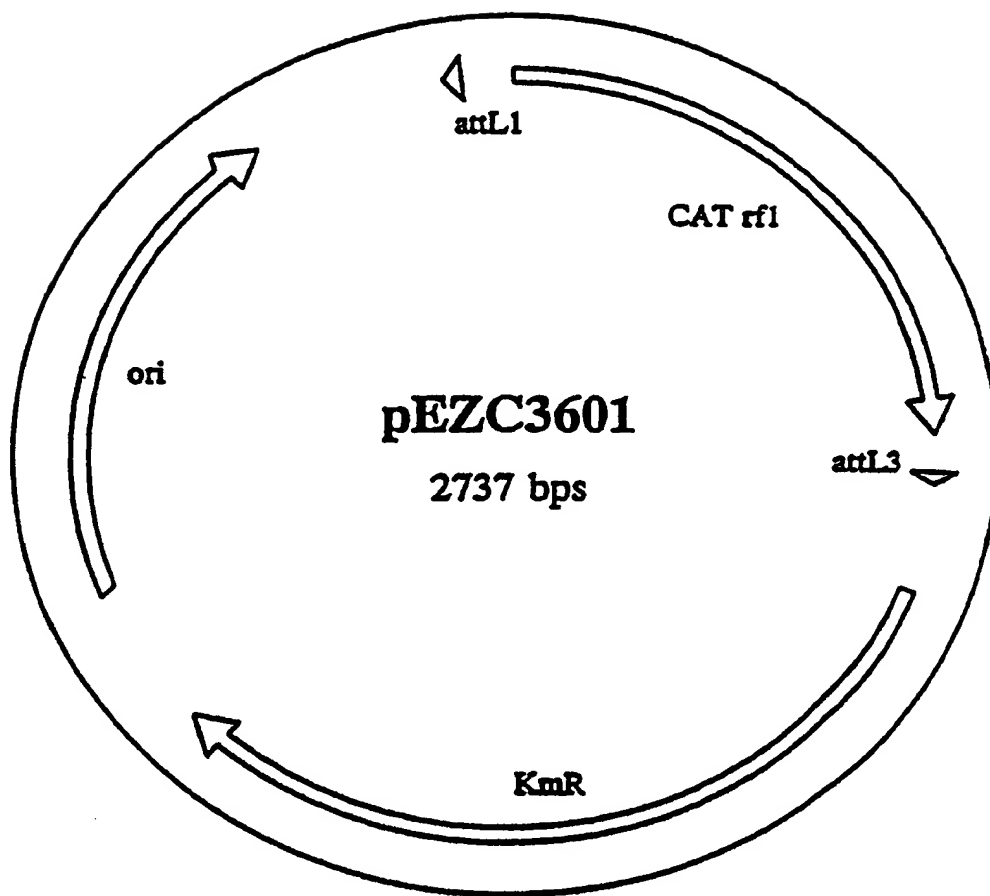
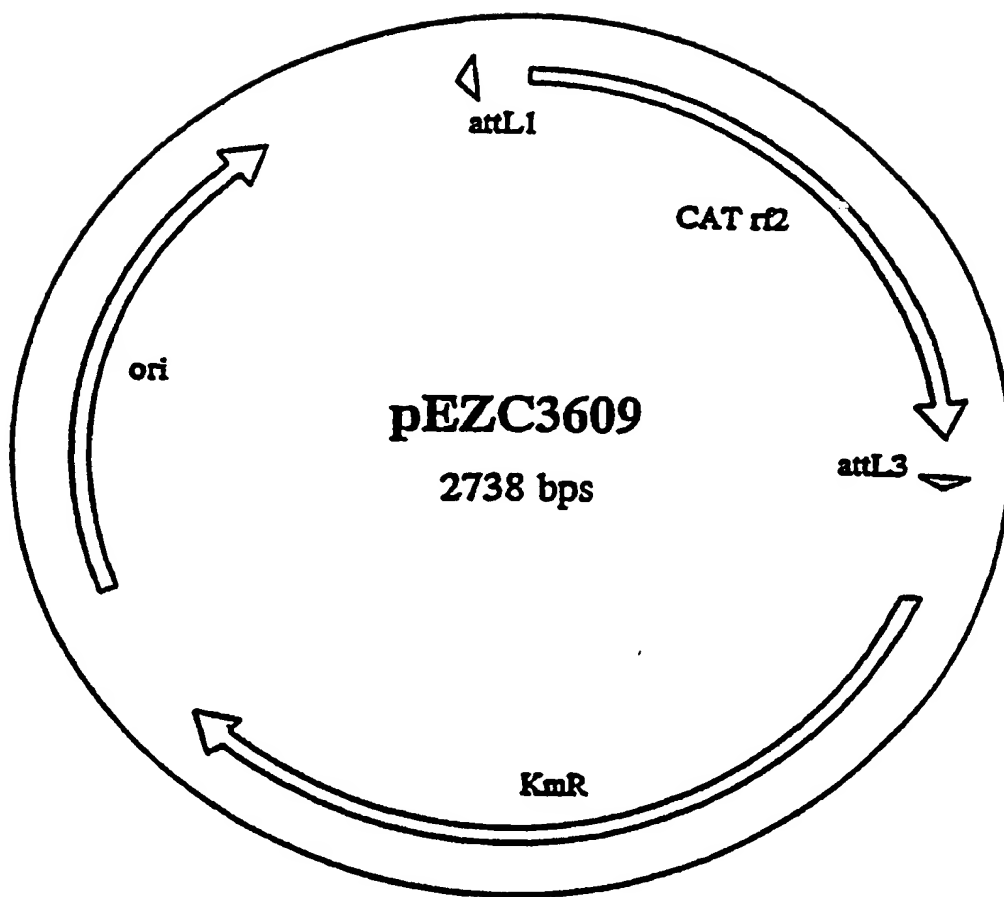




Figure 8D

**RECEIVED**  
OCT 16 2003  
TECH CENTER 1600/20000







RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

Figure 8E

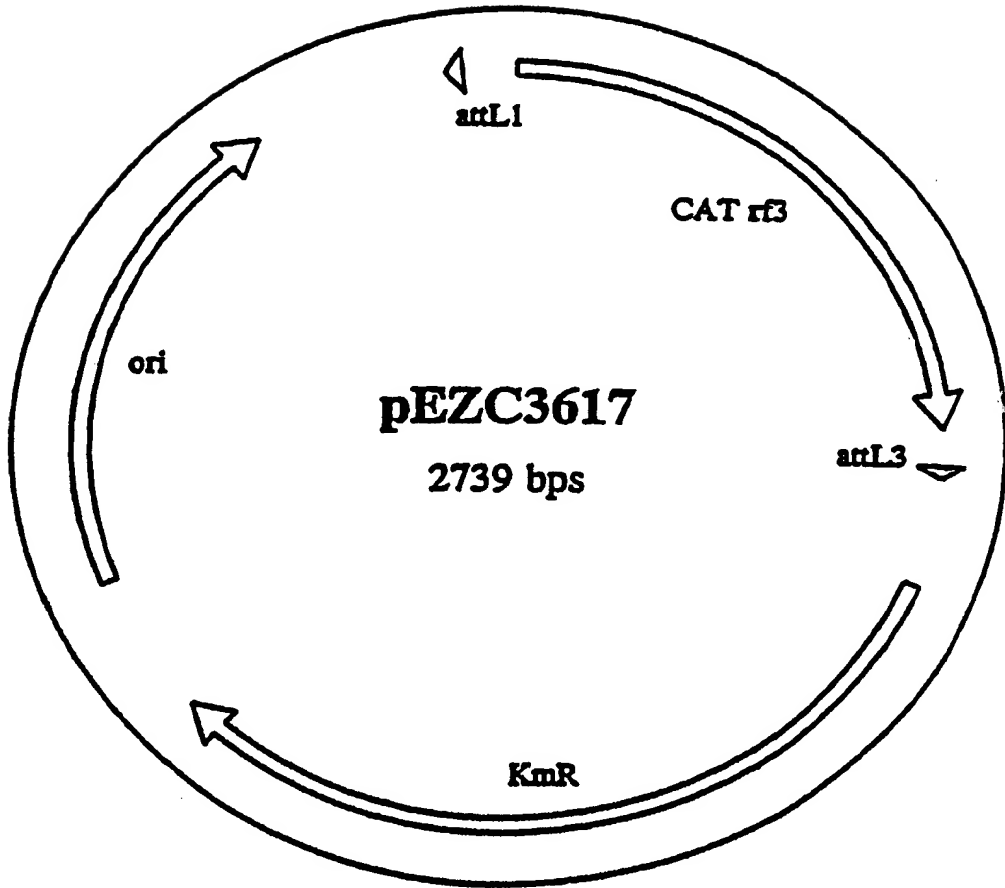




Figure 8F

RECEIVED

OCT 16 2003

TECH CENTER 1600/2900

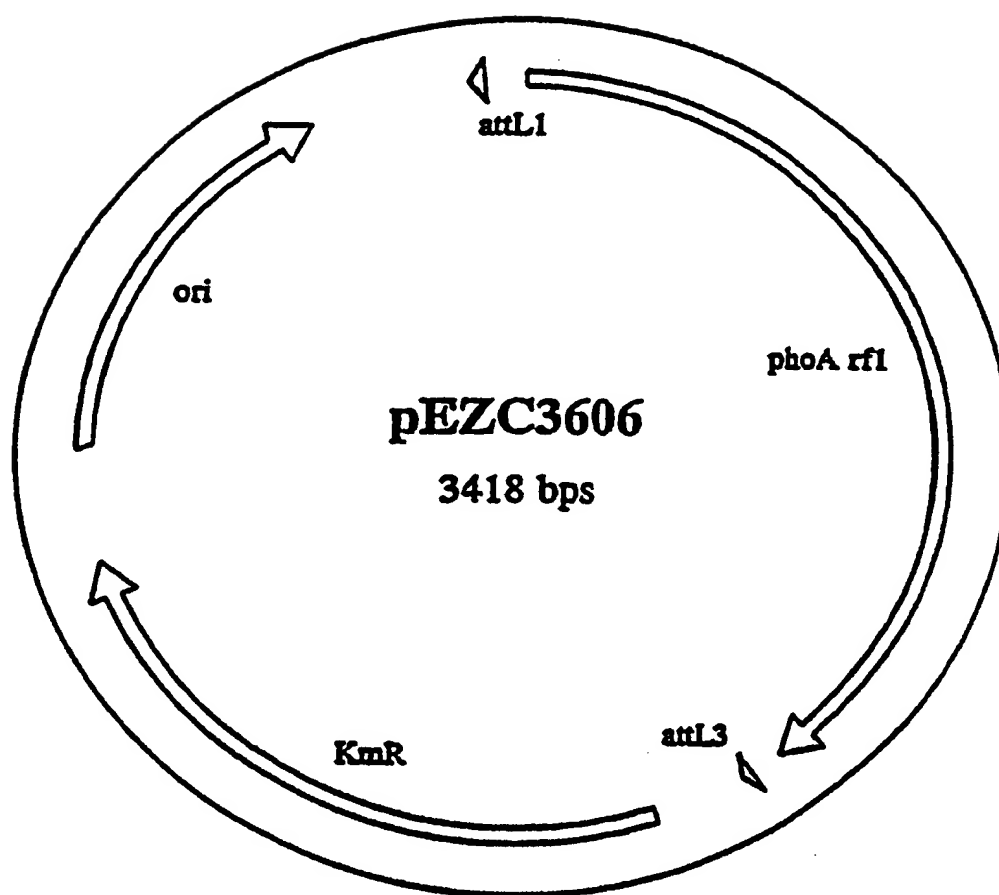




Figure 8G

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2800

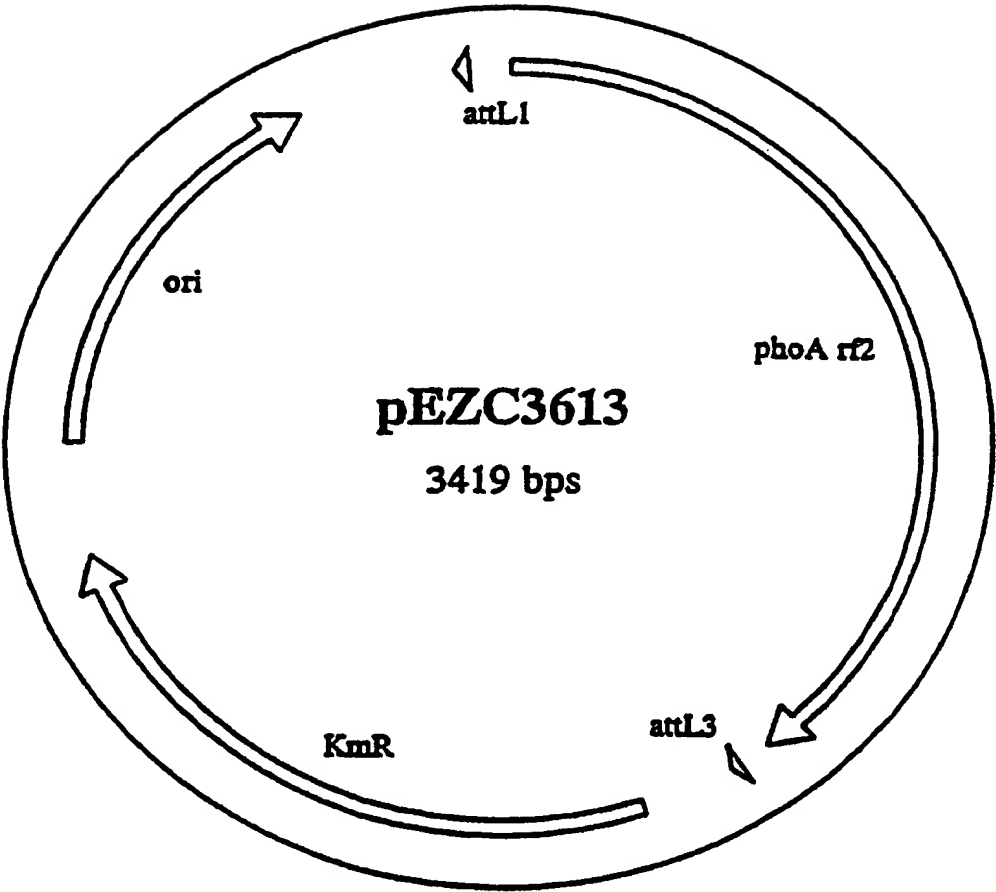




Figure 8H

**RECEIVED**  
OCT 16 2003  
TECH CENTER 1600/2900

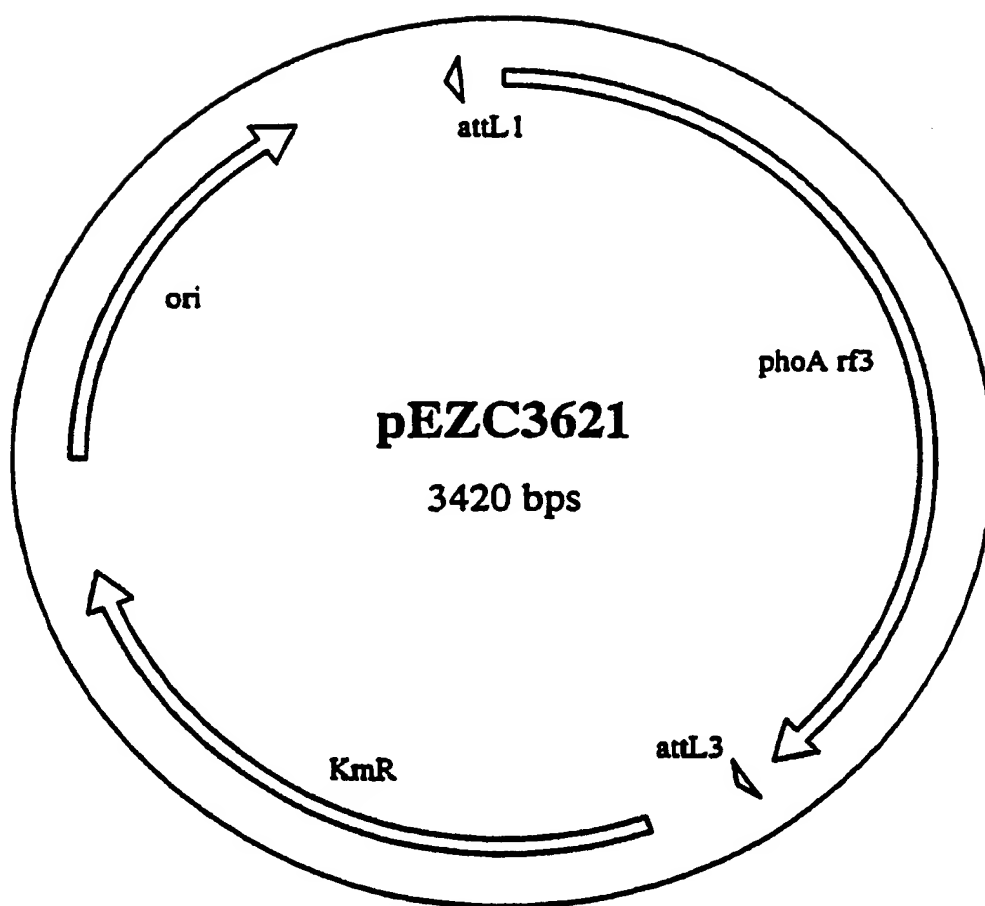




Figure 8I

RECEIVED

OCT 16 2003

TECH CENTER T1000/2300

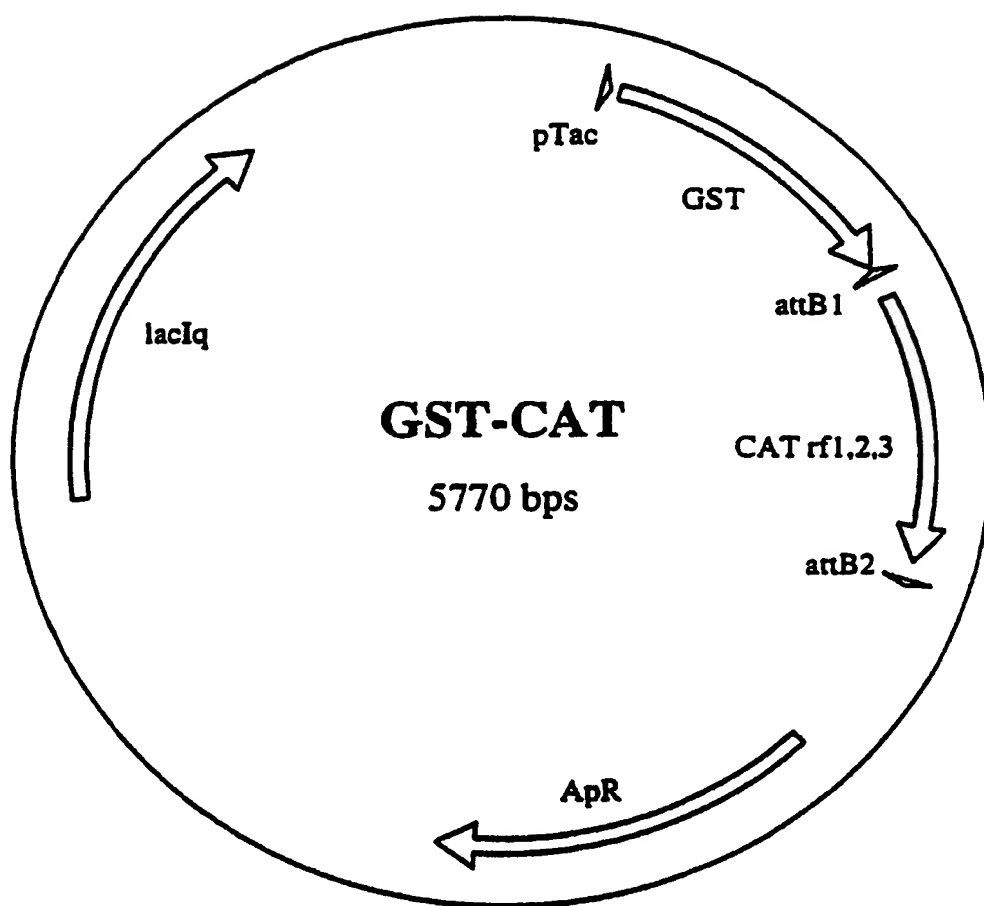




Figure 8J

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2800

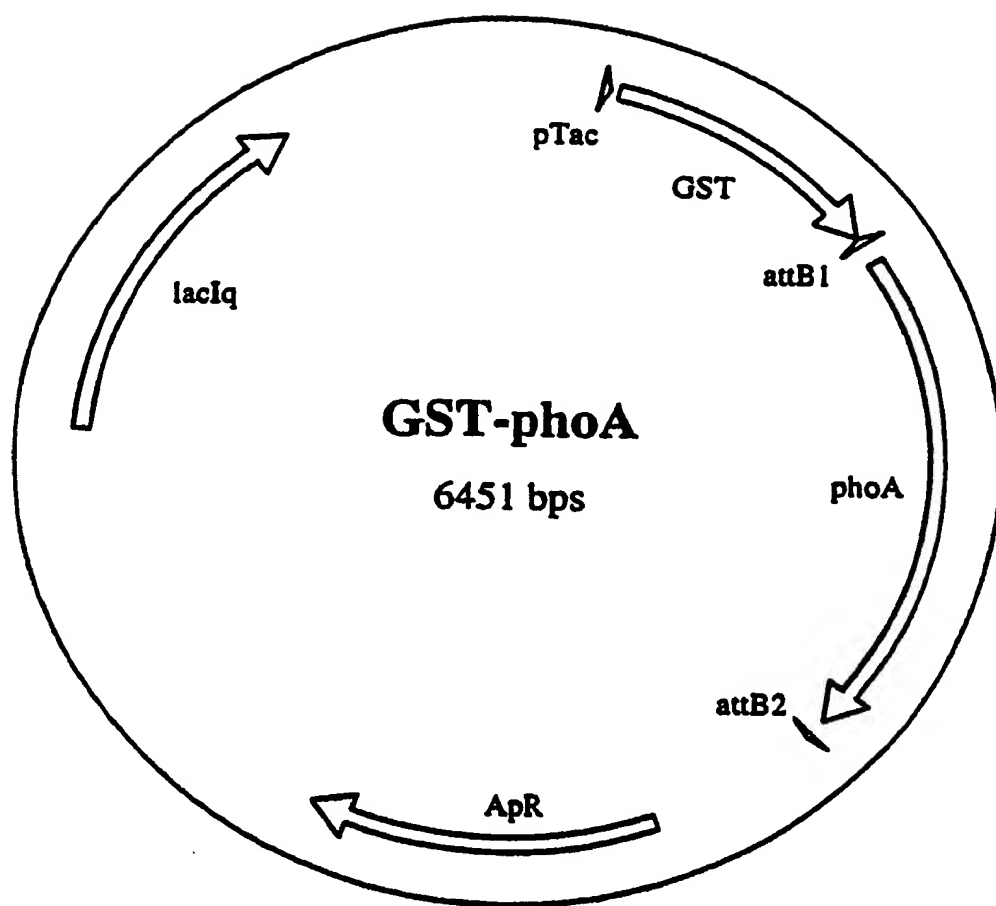




Figure 8K

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

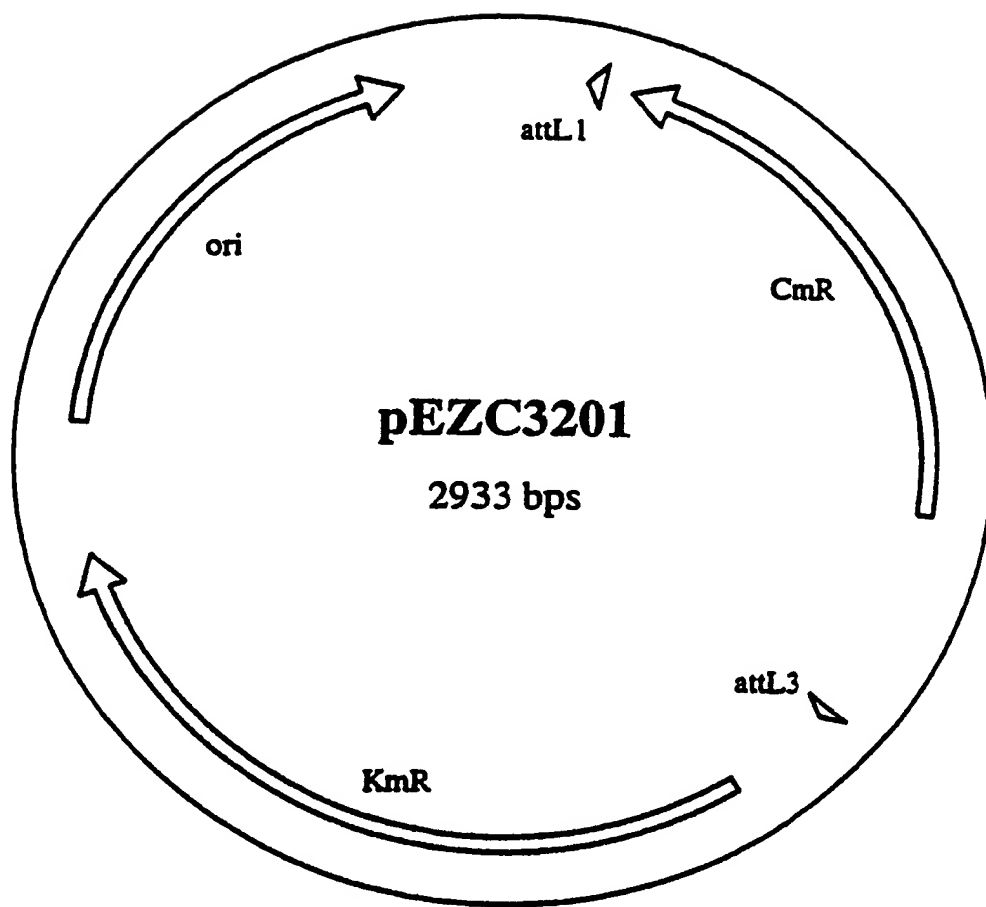
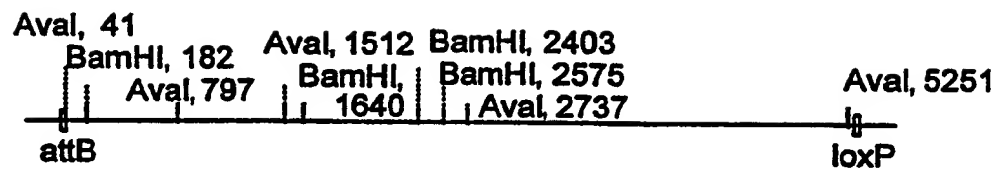




Figure 9A

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900



5.2kbPCRprod (5327 bps)





Figure 9B

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2906

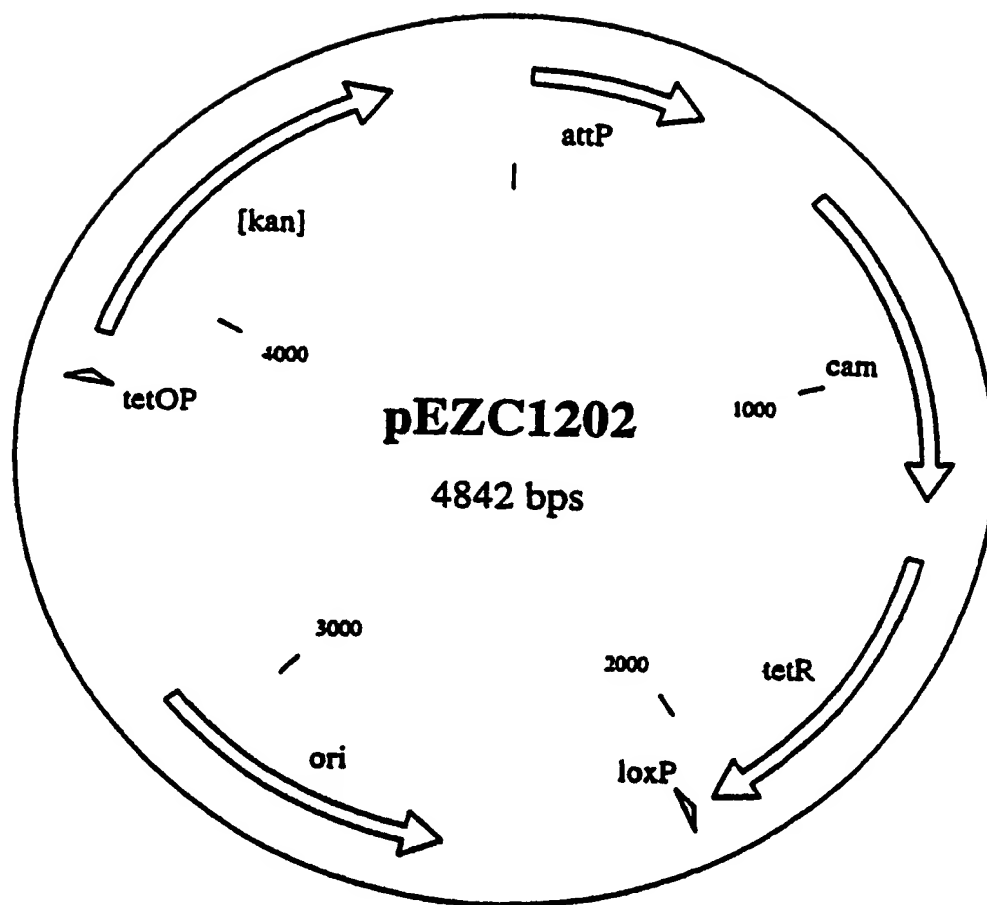




Figure 9C

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

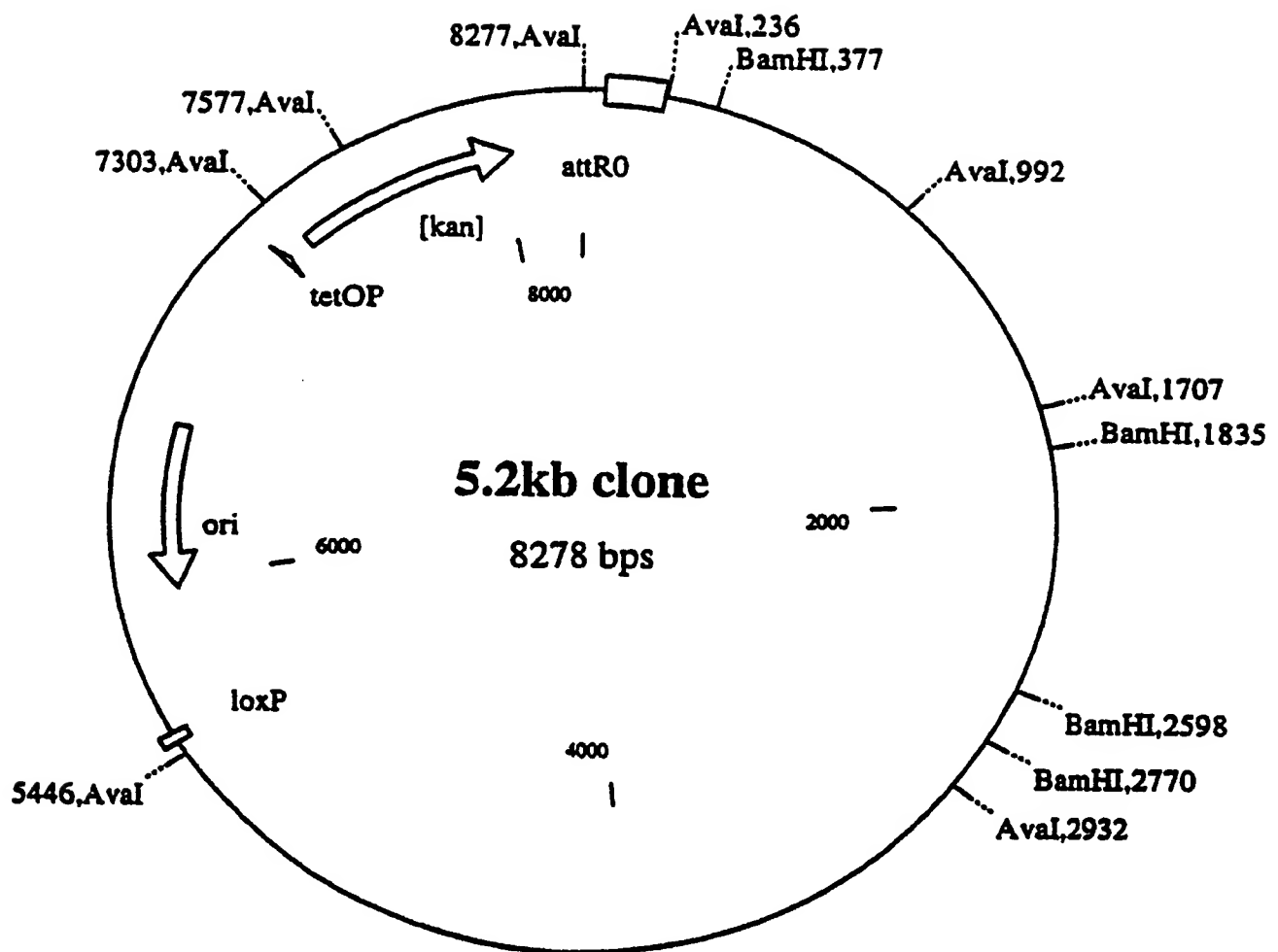




Figure 10A

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

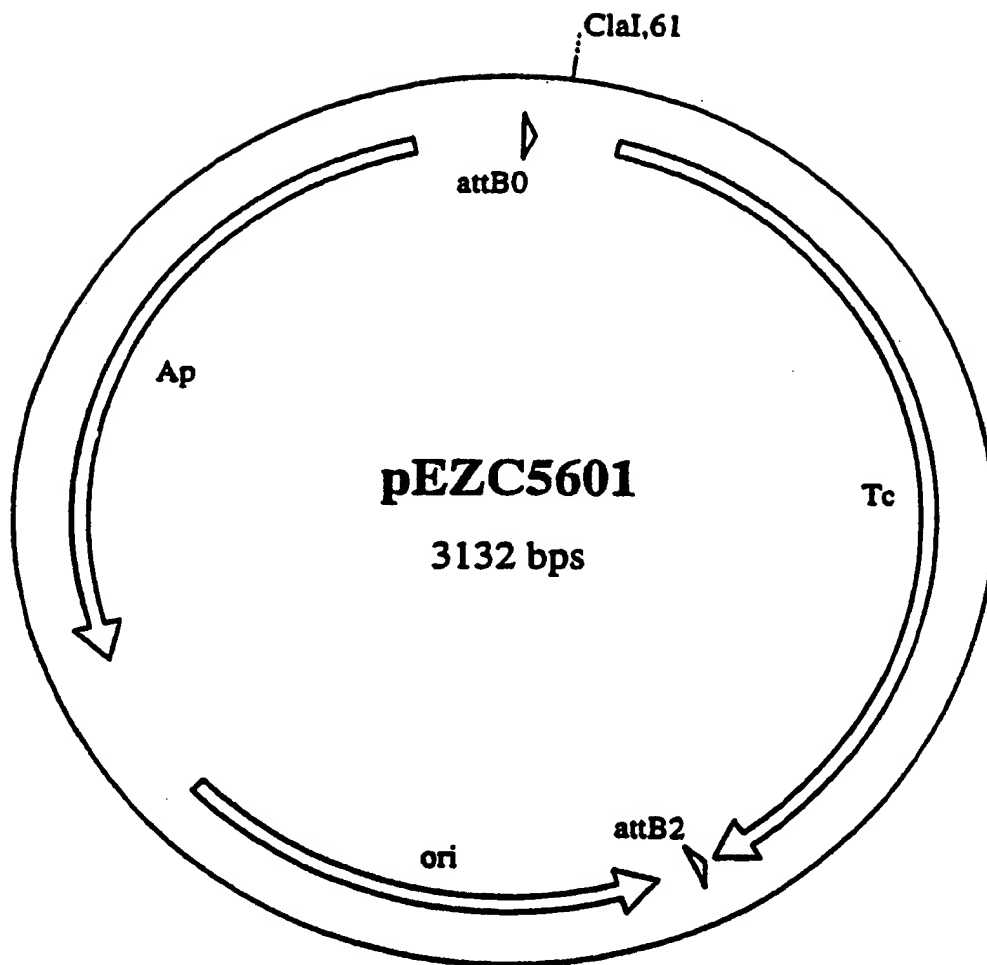




Figure 10B

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

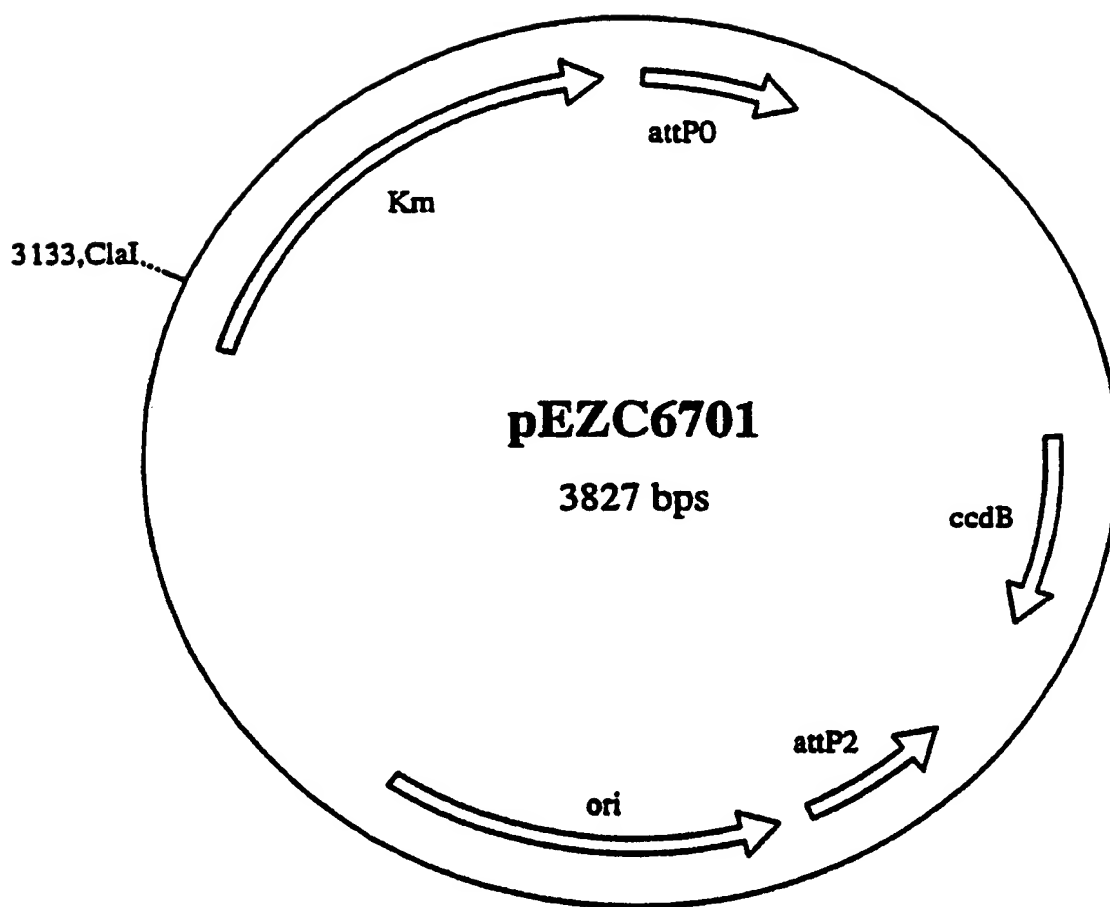




Figure 10C

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

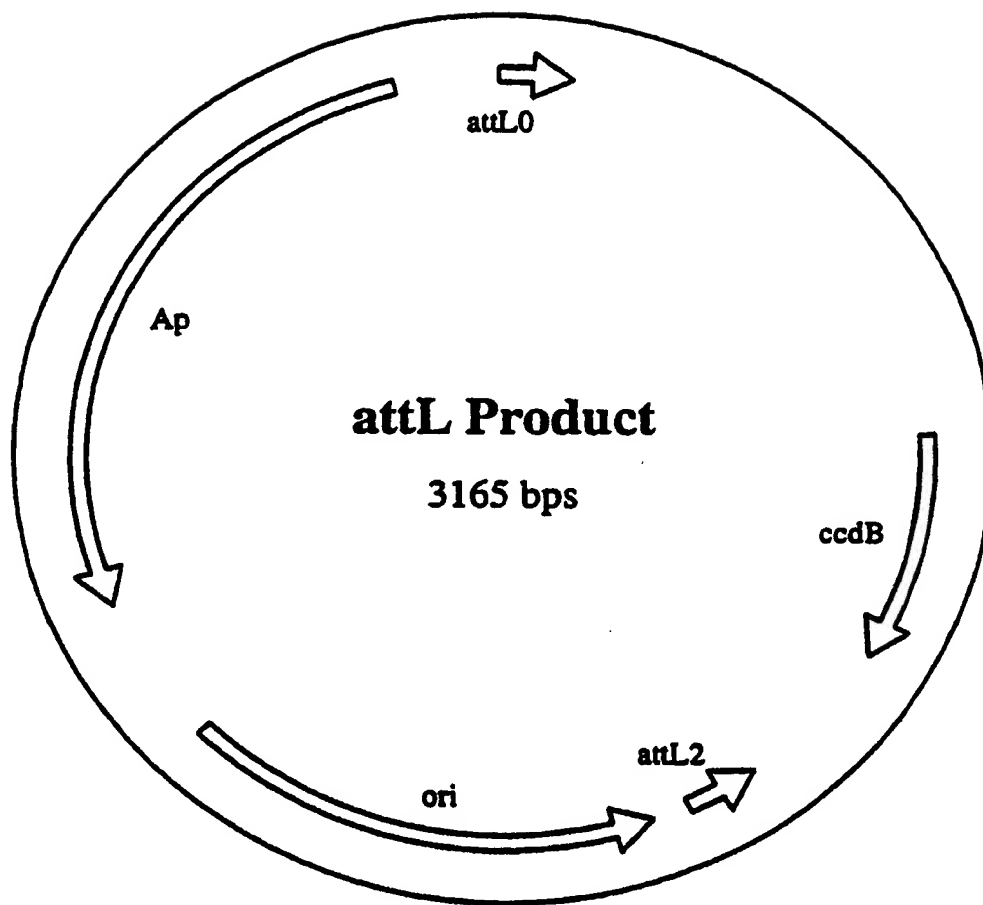




Figure 10D

**RECEIVED**  
**OCT 16 2003**  
TECH CENTER 1E00/2900

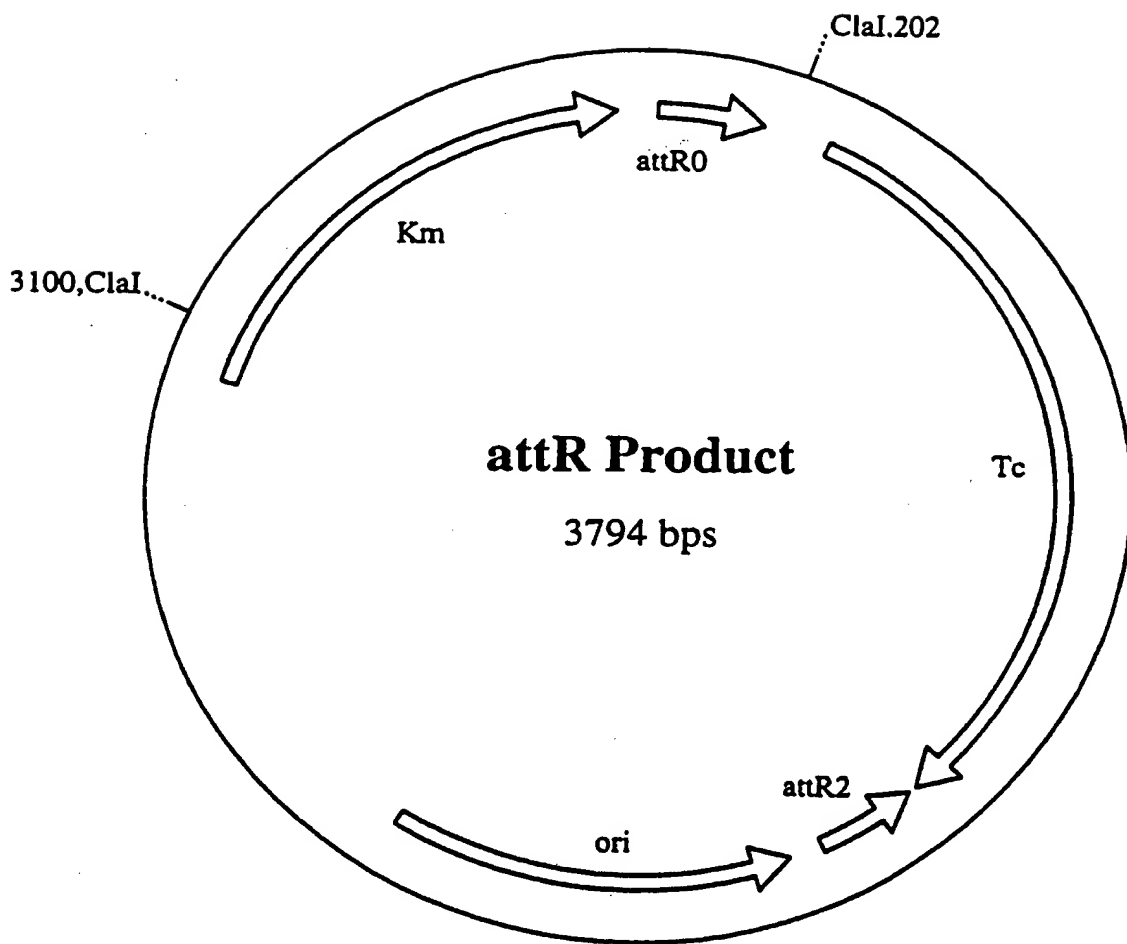




Figure 11A

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

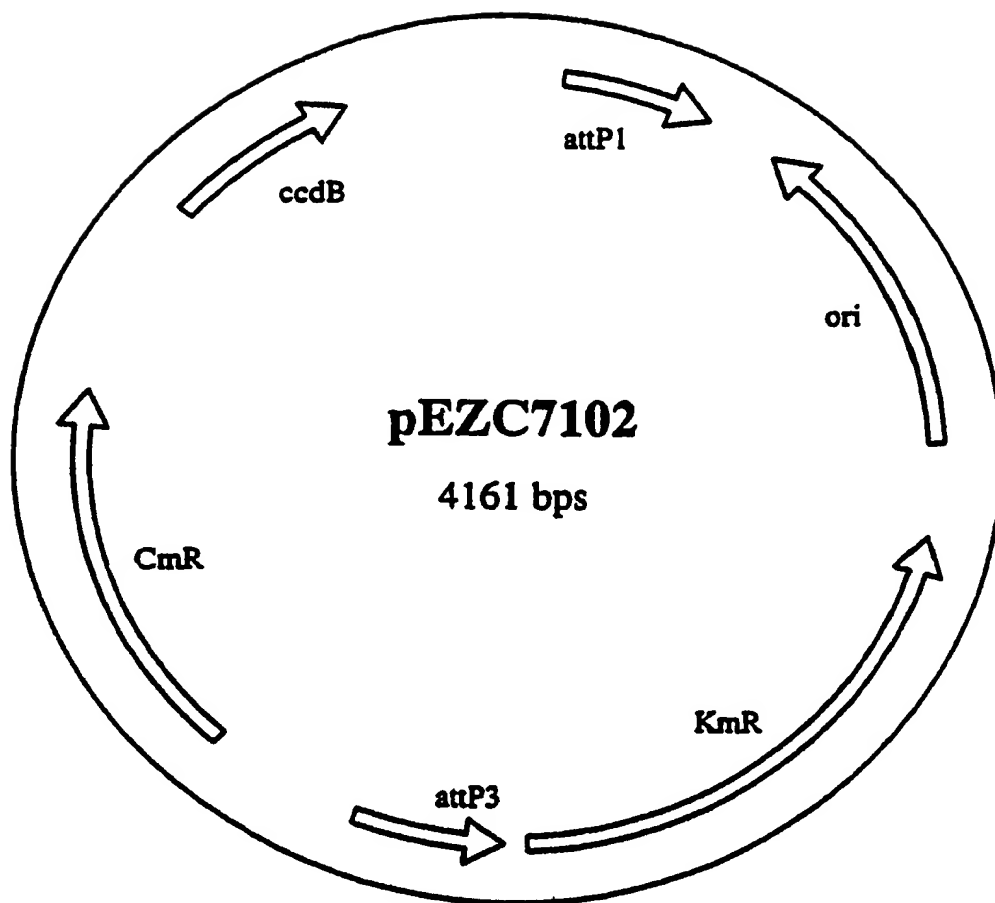




Figure 11B

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

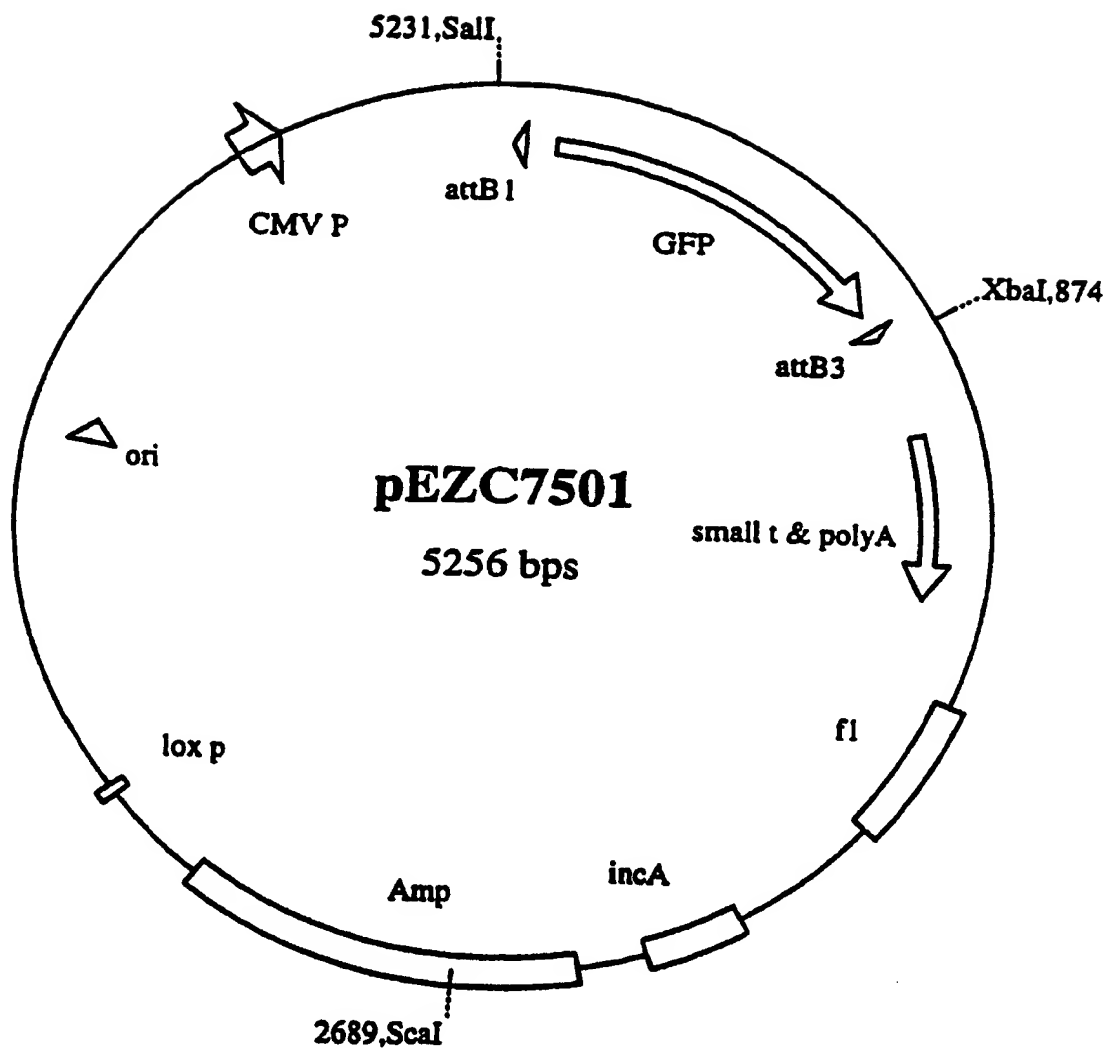






Figure 11C

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

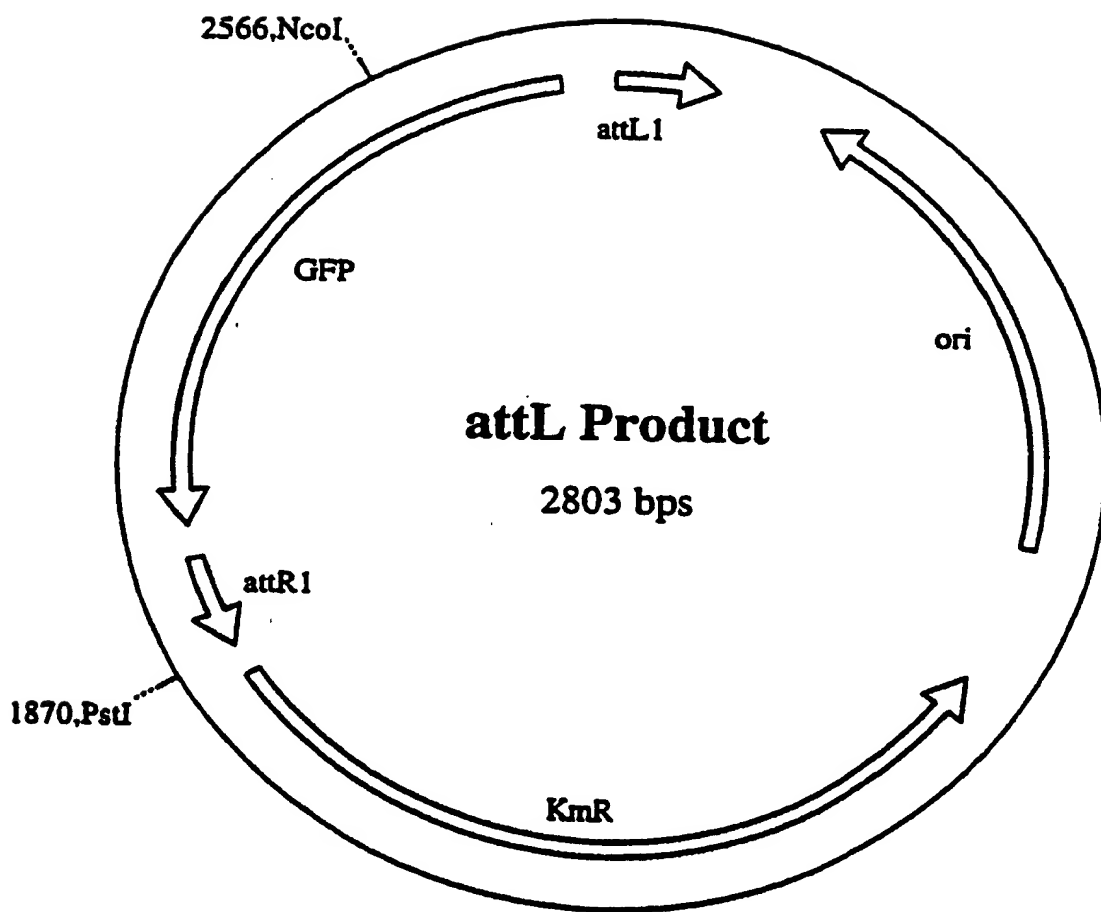
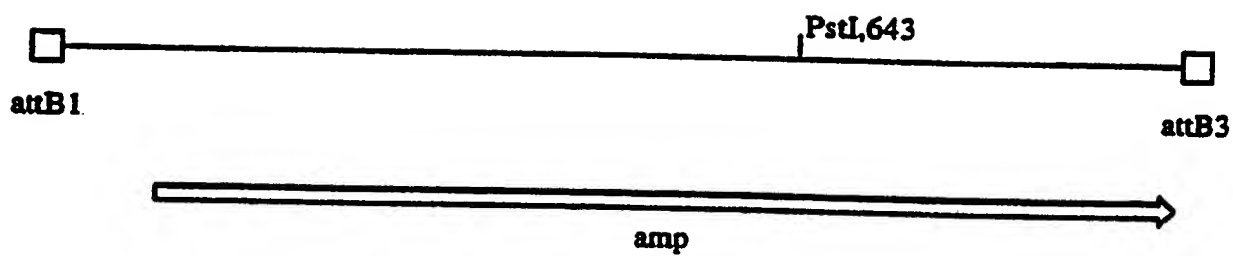




Figure 12A

RECEIVED  
OCT 18 2003  
TECH CENTER 1600/2900

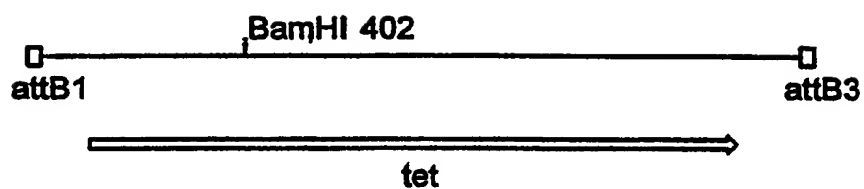


**attB1AMPattB3 (987 bps)**



Figure 12B

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900



attB1TETattB3 (1442 bps)



Figure 12C

RECEIVED  
OCT 16 2003  
TECH CENTER 1600/2900

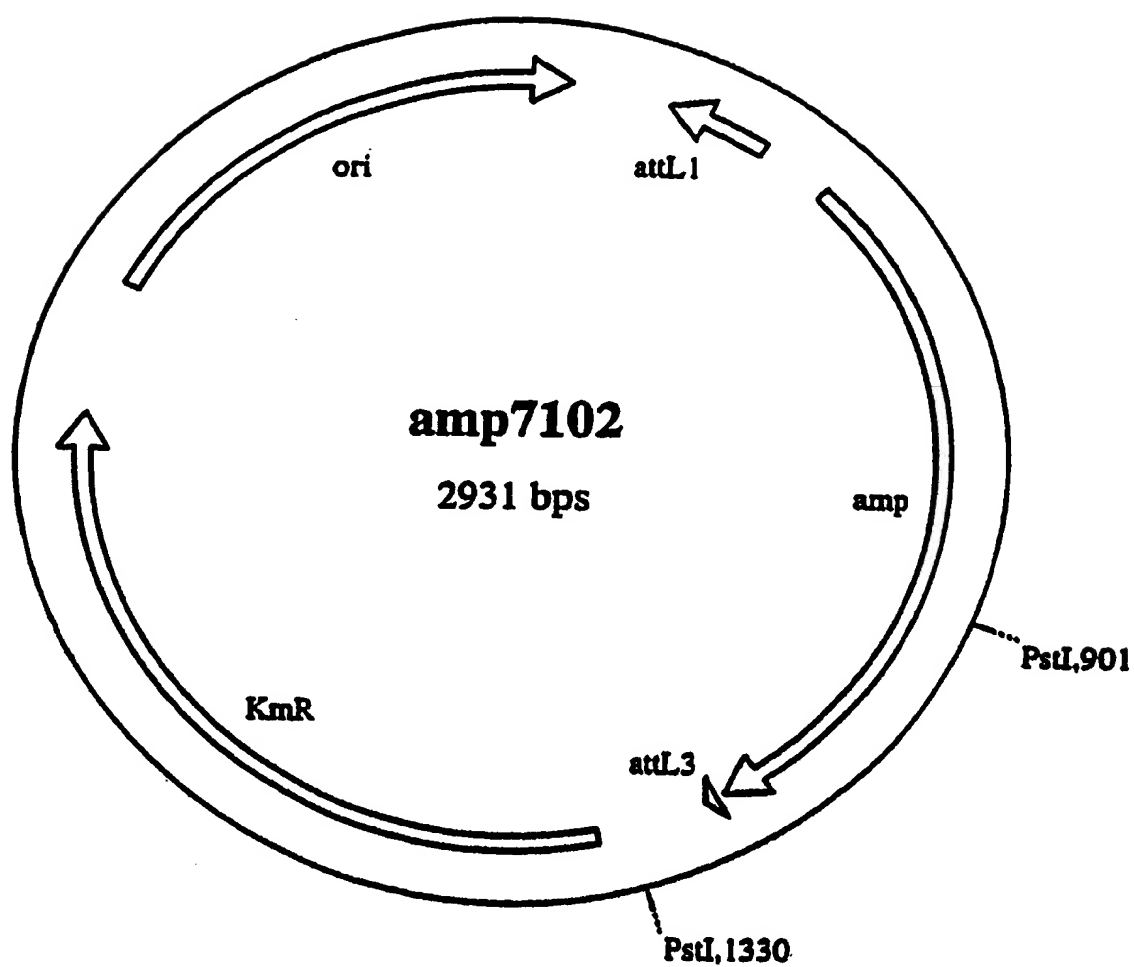




Figure 12D

**RECEIVED**  
**OCT 16 2003**

TECH CENTER 1600/2900

